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CONFIRMATION NO. 4589

SERIAL NUMBER 09/893,790	FILING DATE 06/29/2001 RULE	CLASS 709		GROUP ART UNIT 2151		ATTORNEY DOCKET NO. YOR920010317US1		
APPLICANTS Christopher Fra Marcos Nogue	ank Codella, Marlboro, N ira Novaes, Hopewell Ju	NY; unction, N	IY;					
** CONTINUING DA' ** FOREIGN APPLIC IF REQUIRED, FORE ** 08/17/2001	No	Ju	10					
Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged yes no Met after Allowance Examiner's Signature Initials			STATE OR COUNTRY NY			TOT CLA 3!	IMS	INDEPENDENT CLAIMS 6
ADDRESS 21254								
TITLE Method and system for predictive directional data caching								
					All Fees			
					1.16 Fees (Filing)			
FILING FEE FEE	FEES: Authority has been given in Paper			1 17 Fees (Processing Ext. of time)				
RECEIVED No. 1220 No.	No to charge/credit DEPOSIT ACCOUNT No for following:				☐ 1.18 Fees (Issue)			
					Other			
					☐ Credit			